#### PATENT COOPERATION TREATY

INTERNATIONAL SEARCHING AUTHORITY									
То:							PCT		
					INTE		RITTEN OPINION OF THE IONAL SEARCHING AUTHORITY		
							(PCT Rule 43bis.1)		
				*	Date of ma	_	20-04-2004		
Applicant's or agent's file reference 664240					FOR FURTHER ACTION  See paragraph 2 below				
Interna	tional a	oplication No.		International filing date (	day/month/yea	ar)	Priority date (day/month/year)		
DOT / TOO OO A / OO O TO			16-01-2004	20-01-2003					
				national classification and	d IPC				
AO	L-11 -T-	5/00, A6	TE. T3/0	U					
Applic	ant								
JUR	IDIC	AL FOUNDAT	ION THE	CHEMO-SERO-THE	RAPEUTI	C RES	EARCH INSTITUTE		
1.	This	opinion contains i	ndications relati	ng to the following items	•				
	$\boxtimes$			_	1				
	Box No. I Basis of the opinion								
		Box No. II	Priority						
		Box No. III	Non-establish	ment of opinion with reg	ard to novelty, inventive step and industrial applicability				
Box No. IV Lack of unity of invention									
		Box No. V	Reasoned stat	Reasoned statement under Rule 43 <i>bis</i> .1(a)(i) with regard to novelty, inventive step or industrial pplicability; citations and explanations supporting such statement					
		Box No. VI	Certain docun						
		Box No. VII	Certain defect	s in the international appl	lication				
		Box No. VIII	Certain observ	vations on the internations	al application				
2.	FURT	THER ACTION							
	If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.								
	*********	the applicant is invited to submit to the IPEA a of 3 months from the date of mailing of Form pires later.							
		ther options, see l			•				
3.	For fur	ther details, see n	otes to Form PC	T/ISA/220.					
lame an	d mailir	ng address of the I	SA/JP	Date of completion of	this opinion	Authori	zed officer		
							j		
acsimil	e No								
acsimile No.						Telepho	one No.		

International application No. PCT/JP2004/000291

Box	No. I	Basis of the report
1.	With	regard to the language, this opinion has been established on the basis of:
		the international application in the language in which it was filed
		the translation of the international application into, which is the language of a
		translation furnished for the purposes of international search (Rule 12.3(a) and 23.1(b)).
2.	With inver	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ation, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
į	b.	format of material
	!	on paper
		in electronic form
	c,	time of filing/furnishing
		contained in the international application as filed
		filed together with the international application in electronic form
		furnished subsequently to this Authority for the purposes of search
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addit	ional comments:

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Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability	
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be applicable have not been examined in respect of:	industrially
the entire international application	
claims, Nos. 7-20	
because:	
the said international application, or said claims Nos. 7-20	
relate to the following subject matter which does not require an international search (specify):	
Refer to the Supplemental Box.	
the description, claims or drawings (indicate particular elements below) or said claims Nos.  are so unclear that no meaningful opinion could be formed (specify):	
the claims, or said claims Nos are so inadequately subty the description that no meaningful opinion could be formed (specify):	upported
no international search report has been established for said claims Nos. 7-20	
a meaningful opinion could not be formed without the sequence listing; the applicant did not, within the prescribed time lim	
furnish a sequence listing on paper complying with the standard provided for in Annex C of the Administrative Instants and such listing was not available to the International Searching Authority in a form and manner acceptable to it.	structions,
furnish a sequence listing in electronic form complying with the standard provided for in Annex C of the Admit Instructions, and such listing was not available to the International Searching Authority in a form and manner acceptal	inistrative ble to it.
pay the required late furnishing fee for the furnishing of a sequence listing in response to an invitation under Rules or (b).	
a meaningful opinion could not be formed without the tables related to the sequence listings; the applicant did not, we prescribed time limit, furnish such tables in electronic form complying with the technical requirements provided for in Annother Administrative Instructions, and such tables were not available to the International Searching Authority in a form an acceptable to it.	
the tables related to the nucleotide and/or amino acid sequence listing, if in electronic form only, do not comply with the requirements provided for in Annex C-bis of the Administrative Instructions.	technical
See Supplemental Box for further details.	

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1.	Statement		porting such statement	
	Novelty (N)	Claims	-	YES
		Claims	1-6, 21-34	NO
	Improvidence of an AIG			
	Inventive step (IS)	Claims		YES
		Claims	1-6, 21-34	NO
	Industrial applicability (IA)	Claims	1-6, 21-34	YES
		Claims		NO

#### 2. Citations and explanations:

The inventions that are set forth in claims 1 to 6 and 21 to 34 lack novelty in the light of document 1 and document 2 cited in the international search report. Document 1 (claims 1, 6 and 9) and document 2 (claims 1 and 2) disclose hemostatic materials which comprise thrombin and a fibrinogen as active components and comprise a bioabsorbable material as a support.

Document 1: WO 00/38752 A1

Document 2: WO 02/058749 A2

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Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of: Box III

Claims 7 to 20

The inventions that are set forth in claims 7 to 20 pertain to a method for the treatment of the human body by therapy, and thus relate to a subject mater for which the present International Preliminary Examining Authority is not required to carry out an international preliminary examination under the provisions of PCT Rule 67.1(iv).